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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------|-------------------|----------------------|--------------------------|------------------|
| 10/679,435 | 10/07/2003 | Ralph Kramer | KRAMER2 | 8845 |
| 1444 | 7590 03/14/2005 | | EXAMINER | |
| BROWDY AND NEIMARK, P.L.L.C. | | | SMITH, JAMES G | |
| 624 NINTH S SUITE 300 | TREET, NW | | ART UNIT | PAPER NUMBER |
| | ON, DC 20001-5303 | | 3723 | |
| | | | DATE MAIL ED: 03/14/2005 | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| | Application No. | Applicant(s) | | | | |
|---|--|---|--|--|--|--|
| | 10/679,435 | KRAMER, RALPH | | | | |
| Office Action Summary | Examiner | Art Unit | | | | |
| | James G. Smith | 3723 | | | | |
| The MAILING DATE of this communication a Period for Reply | ppears on the cover sheet with the o | correspondence address - | | | | |
| A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a riming the period for reply is specified above, the maximum statutory perions from the period for reply within the set or extended period for reply will, by state that the period for reply will, by state that the main terms of the period for terms after the main terms of the patient term adjustment. See 37 CFR 1.704(b). | In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day of will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE | nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133). | | | | |
| Status | | | | | | |
| 1) Responsive to communication(s) filed on | | | | | | |
| | nis action is non-final. | | | | | |
| .— | ,— | | | | | |
| Disposition of Claims | | | | | | |
| 4) Claim(s) 1-6 is/are pending in the application 4a) Of the above claim(s) is/are withden 5) Claim(s) is/are allowed. 6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and | rawn from consideration. | , | | | | |
| Application Papers | | | | | | |
| 9) ☐ The specification is objected to by the Exami 10) ☐ The drawing(s) filed on <u>07 October 2003</u> is/a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. | re: a)⊠ accepted or b)⊡ objected ne drawing(s) be held in abeyance. Se | e 37 CFR 1.85(a). | | | | |
| 11) The oath or declaration is objected to by the | • | • | | | | |
| Priority under 35 U.S.C. § 119 | • | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure | ents have been received. ents have been received in Applicat riority documents have been receive | ion No | | | | |
| * See the attached detailed Office action for a li | st of the certified copies not receive | ed. | | | | |
| Attachment(s) | | | | | | |
| Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date 10/7/03. | 4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other: | | | | | |

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 2. Claims 1-6 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The specification, title and claims all refer to the invention as a corkscrew, however there is insufficient structure to support this term. A corkscrew is a device to remove a cork from a container that has as its main component a helical screw member that is insertable into the cork, such as in the Gibson patent. What applicant shows in the drawings and appears to describe in the specification and claims is a stopper remover that is lever operated only, i.e. a prying remover tool. Thus using the term corkscrew is misleading and ambiguous.

Further, the specification and claims refer to a "a spindle drive", however there is no disclosed structure for such a drive, nor is it apparent to one skilled in the art how such a structure would operate with the components of applicant's device, thus this part of the specification and claims as insufficiently disclosed.

There is also no function for the guiding collar (11) as it is not disclosed as engaging anything and is shown as mounted on the second cylinder shell half below the stopper and thus cannot guide the stopper.

The device is also inoperative as disclosed on page 5 of the specification. It is stated that the user "grips the swivel lever 3 with one hand while gripping the outer side of both half-cylinder shells 1, 2", however a person cannot grip both the lever 3 and both shells with one hand, as disclosed, as the first shell 1 is between the lever and the second shell. This description of use renders the device inoperative. Also it is unclear how the two half cylinder shells can be opened a sufficient amount to allow the tool to be place over the entire stopper and bottle as the point of pivotal attachment of each shell is different and would cause the tool to move in an arcuate motion instead of a linear one which is required for the half cylinder shape of each shell. The tool apparent must be spread far enough to allow it to be slipped straight onto the stopper and bottle from the top.

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 2-6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

There is no antecedent basis for "the upper end of each half cylinder shell" in claim 2; "the inner side of said swivel lever" and "the other side of said second half cylinder shell" in claim 3; "said build-up of the cork" in claim 4 and "each swivel bearing", "the surface of the inner portion of said swivel lever" and "the borders of said recesses" in claim 6.

5. Normally a claim which fails to comply with the first and/or second paragraph of § 112 will not be analyzed as to whether it is patentable over the prior art since to do so

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would of necessity require speculation with regard to the metes and bounds of the claimed subject matter, In re Steele, 308 F.2d 859, 862-63, 134 USPQ 292, (CCPA 1962) and In re Wilson, 424 F.2d 1382, 1385, 496 USPQ 494, 496 (CCPA 1970).

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 571-272-4496. The examiner can normally be reached on M-Th (7:05- 4:35) Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 571-272-4485. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James G. Smith Primary Examiner Art Unit 3723

jgs 3/9/05